

STEREO ATTRIBUTES: NONE

11

$\begin{array}{c} \text{O} \\ | \\ \text{---} \\ | \\ \text{S} @ 9 \\ | \\ \text{---} \\ | \\ \text{O} \end{array}$   
 10

VAR G1=5/7/9

NODE ATTRIBUTES:

```
CONNECT IS X2 RC AT 1
CONNECT IS X2 RC AT 3
DEFAULT MLEVEL IS ATOM
GGCAT IS MCY AT 2
DEFAULT ECLEVEL IS LIMITED
ECOUNT IS E2 C E3 N AT 2
```

GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE

L34 319 SEA FILE=REGISTRY SUB=L16 SSS FUL L32

100.0% PROCESSED      546 ITERATIONS

SEARCH TIME: 00.00.01

319 ANSWERS

=> d his

(FILE 'HOME' ENTERED AT 08:39:50 ON 26 NOV 2003)

SET COST OFF

FILE 'HCAPLUS' ENTERED AT 08:40:03 ON 26 NOV 2003

E US2001-029750/AP, PRN

E WO2001-US50559/AP, PRN

```
L1      1 S E3,E4
        E US2000-257703/AP, PRN
L2      1 S E5
L3      1 S L1,L2
        SEL RN
```

FILE 'REGISTRY' ENTERED AT 08:41:38 ON 26 NOV 2003

L4 241 S E1-E241

L5 STR

L6 50 S L5

L7	STR
----	-----

E N2CNC/ES

L8 227020 S E3

L9                   0 S L7 SAM SUB=L8

L10 152 S L4 AND L8

L11 STR L7

```

L12      0 S L11 SAM SUB=L8

```

=> fil reg

FILE 'REGISTRY' ENTERED AT 10:01:34 ON 26 NOV 2003  
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
 COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file  
 provided by InfoChem.

STRUCTURE FILE UPDATES: 25 NOV 2003 HIGHEST RN 620927-08-4  
 DICTIONARY FILE UPDATES: 25 NOV 2003 HIGHEST RN 620927-08-4

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

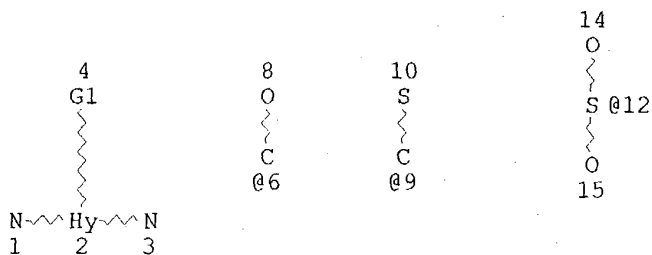
Please note that search-term pricing does apply when  
 conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP  
 PROPERTIES for more information. See STNote 27, Searching Properties  
 in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> d sta que 134

L8 227020 SEA FILE=REGISTRY ABB=ON PLU=ON N2CNC/ES  
 L11 STR



VAR G1=6/9/12

NODE ATTRIBUTES:

DEFAULT MLEVEL IS ATOM

GGCAT IS MCY AT 2

DEFAULT ECLEVEL IS LIMITED

ECOUNT IS E2 C E3 N AT 2

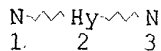
GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE

L13 STR



NODE ATTRIBUTES:

DEFAULT MLEVEL IS ATOM

GGCAT IS MCY AT 2

DEFAULT ECLEVEL IS LIMITED

ECOUNT IS E2 C E3 N AT 2

GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

Jan Delaval  
 Reference Librarian  
 Biotechnology & Chemical Library  
 CMI 1507-703-308-4498  
[jan.delaval@uspto.gov](mailto:jan.delaval@uspto.gov)